CURRENT PUBLIC WORKS PROJECTS

Updated 7-7-16

1. Price Road improvements: sidewalk and pavement rehabilitation from Delmar to Clayton (80% Federal, 20% City of Ladue) –The project is substantially complete with punch list items in the process of being completed. The final change order will reduce the final contract amount below the original contract amount.

2. Lay Road Improvements (80% Federal Funding, 20% City of Ladue Funding)

The City of Ladue was successful in obtaining federal funds for the Lay Road Improvements project which will consist of the installation of sidewalk on the west side of the road, storm sewer improvements, and pavement rehabilitation. Crawford, Murphy, & Tilly (CMT) are the design consultant for the project and have begun the surveying phase for the project. Once the survey and conceptual design has been developed, preliminary engineering plans will be designed. A Public Open House will take place in August presenting the preliminary design. Easement acquisitions are scheduled to take place in 2017 and construction in 2018.

3. Stormwater Needs Program (Stormwater Fund)

HR Green has completed the citywide storm water needs assessment and the executive summary is available on the Public Works Departmental page on the City's website: http://www.cityofladue-mo.gov/. HR Green mapped existing complaint data on file from all available sources, obtained new data from residents as well as their own field evaluations of streams, and developed a basic hydraulic model of the entire City. Over 1000 problem points have been mapped. HR Green presented their final report to City Council on November 16, 2015. The next phase of the project will be the Storm Water Master Plan which will be developed in 2016. City Council authorized an amendment to the contract with HR Green to aid the City with the storm water framework plan including storm water policy development, determination of financial commitment for program, and review of development standards with respect to storm water controls. At the February 2016 City Council meeting, members were appointed to the newly created Ladue storm water committee. As the storm water program framework develops, the Master Planning phase will begin. The Storm water committee has held three meetings thus far and the fourth meeting is scheduled for July 19, 2016. The committee will develop recommendations to City Council, potentially by late summer or early fall.

4. McKnight Road – asphalt rejuvenator

Reclamite, a penetrating asphalt rejuvenator, was sprayed on McKnight in June. Reclamite is placed on asphalt pavement that has been newly installed, prior to cracking or aggregate loss. The product extends the lift of the pavement by delaying cracking and the need for other maintenance treatments for many years.

5. Warson Road – microsurfacing

Microsurfacing, a latex modified slurry seal, will be applied to Warson Road from the northern municipal limits to Clayton Road. The bid package is in the process of being developed and it is anticipated that the contract will be awarded in August for application in September 2016.